

Sample Date	Batch Date	Sample Time	Instantaneous Water Temperature (°F)	Weather	Stream Gauge (ft)	Water Velocity (ft/sec)	Instantaneous Turbidity (ntu)	Instantaneous Electrical Conductivity (µS)	Instantaneous Dissolved Oxygen (mg/L)
4/1/2024	4/1/2024	9:10 AM	53.9	Clear	0.74		1.80	257.0	10.10
4/2/2024	4/2/2024	8:15 AM	56.1	Clear	0.70	0.9	2.01	276.0	9.61
4/3/2024	4/3/2024	8:30 AM	58.0	Clear	0.68	1.5	3.20	276.0	9.52
4/4/2024	4/4/2024	8:38 AM	57.4	Cloudy	0.68	1.3	4.81	144.0	9.40
4/5/2024	4/5/2024	12:00 PM	53.9	Rain	0.86	2.1	2.77	236.0	10.60
4/8/2024	4/8/2024	10:45 AM	54.6	Clear	0.76	1.5	2.28	261.0	10.45
4/9/2024	4/9/2024	9:03 AM	55.7	Clear	0.75	1.5	1.88	259.0	9.50
4/10/2024	4/10/2024	10:45 AM	58.8	Clear	0.70	0.5	1.63	251.0	10.08
4/11/2024	4/11/2024	11:15 AM	61.1	Clear	0.68	1.3	2.63	254.0	9.86
4/12/2024	4/12/2024	1:15 PM	64.5	Clear	0.72	1.2	1.45	244.0	10.54
4/15/2024	4/15/2024	9:45 AM	55.0	Cloudy	0.80	2.0	2.09	251.0	9.99
4/16/2024	4/16/2024	8:30 AM	56.4	Clear	0.75	1.7	1.27	286.0	9.25
4/17/2024	4/17/2024	8:33 AM	59.1	Clear	0.72	1.6	1.62	278.0	8.92
4/18/2024	4/18/2024	8:30 AM	60.2	Clear	0.72	1.8	2.27	39.4	8.74
4/19/2024	4/19/2024	8:34 AM	61.8	Clear	0.68	1.6	2.43	240.0	8.41
4/22/2024	4/22/2024	8:30 AM	61.5	Clear	0.88	1.7	2.37	220.0	8.45
4/23/2024	4/23/2024	9:30 AM	60.8	Clear	0.94	3.1	1.69	211.0	8.71
4/24/2024	4/24/2024	9:03 AM	59.0	Cloudy	0.92	2.3	1.45	204.0	9.05
4/24/2024	4/25/2024	8:15 PM	61.5	Night	0.95	2.5	1.32	168.5	10.50
4/24/2024	4/25/2024	10:08 PM		Night	0.95				
4/24/2024	4/25/2024	11:15 PM		Night	0.95				
4/25/2024	4/25/2024	9:55 AM	57.2	Clear	0.94	2.7	1.14	179.3	9.43
4/26/2024	4/26/2024	9:05 AM	56.3	Cloudy	0.90	2.3	1.64	173.3	9.67
4/29/2024	4/29/2024	8:30 AM	56.1	Clear	1.14	2.1	1.62	164.9	9.36
4/30/2024	4/30/2024	9:00 AM	55.7	Clear	1.14	3.1	3.36	168.0	9.44